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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/500,263	06/18/2004	Easley Wallace JR.	PR0032USPCT	9838
7590 04/28/2005			EXAMINER	
E.I. Du Pont D	e Nemours and Compa	HESS, BRUCE H		
Legal Patents 4417 Lancaster Pike			ART UNIT	PAPER NUMBER
Wilmington, DE 19805			1774	
			DATE MAILED: 04/28/2005	

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Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Asking Comme	10/500,263	WALLACE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Bruce H. Hess	1774			
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with th	ne correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS (a, cause the application to become ABANDO	the timely filed I days will be considered timely. Iform the mailing date of this communication. DNED (35 U.S.C. § 133).			
Status	•				
1) Responsive to communication(s) filed on	<u>-</u> 19-04 (IDS)				
2a) This action is FINAL . 2b) ☐ This	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213:					
Disposition of Claims					
4) Claim(s) 1-2 S is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdra					
5) ☐ ! Claim(s) is/are allowed.					
6) Claim(s) F25 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.	i n			
Application Papers					
	s g				
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The eath or declaration is objected to by the Ex	- · · · · · · · · · · · · · · · · · · ·	1			
	,				
Priority under 35 U.S.C. § 119	•				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applic crity documents have been reco u (PCT Rule 17.2(a)).	cation No eived in this National Stage			
Attachment(s)	🗖	(770.110)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 o r PTO/SB/98) Paper No(s)/M ail Date 7-19-04		nal Patent Application (PTO-152)			

Claims 1-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over either of the patents to Tsuno et al (U.S.P. 5,759,738) or Yamamoto et al (U.S.P. 5,629,129).

These patents teach image transfer elements comprising a donor support and a colorant layer comprising a polymeric binder, a colorant, a surfactant and a metal salt. The metal salt can be the metal salt of a fatty acid (both patents) or a quaternary ammonium salt (Yamamoto et al. only). The experimental modification of this prior art in order to ascertain optimum operating conditions (e.g., determine the amount of surfactant employed) fails to render applicants' claims patentable in the absence of unexpected results.

See Yamamoto et al. at column 5, lines 4-30; column 7, lines 26-29; column 8, lines 20-27; and column 11, lines 23, 24 and 41-44.

See Tsuno et al column 12, lines 57, 58, 61 and 62; and column 15, lines 32 and 50-53.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce Hess whose telephone number is (571) 272-1525. The examiner can normally be reached on Monday to Friday 9 Am to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on (571) 272-1526. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1774

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B. Hess/af April 19, 2005

> BRUCE H. HESS PRIMARY EXAMINER GROUP 1300

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